

# ABSTRACT

In a non-aqueous electrolyte battery provided with a positive electrode, a negative electrode, and a non-aqueous electrolyte using an organic solvent, at least one type of ferrite,  $\text{FeS}_2$ , and a transition metal oxide (except for  $\text{LiCoO}_2$ ) having crystal structure of space group  $R3m$  is used as a positive electrode material for a positive electrode, and a negative electrode material containing lithium is used for a negative electrode.

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